

August 31, 2007

## HIV/AIDS REPORTING FOR SALT LAKE VALLEY HEALTH DEPARTMENT

	CUMULATIVE <sup>1</sup>			
TRANSMISSION CATEGORIES <sup>2</sup>	AIDS Cases	%	HIV Positive	
<b>ADULTS</b>				
Men Having Sex with Men	1,075	63%	405	57%
Injecting Drug Users (IDU)	295	17%	80	11%
Men Sex w/Men/IDU	171	10%	87	12%
Hemophilia	26	2%	1	0%
Heterosexual Contact	90	5%	57	8%
Transfusion	11	1%	2	0%
Other/Undetermined <sup>3</sup>	49	3%	73	10%
<b>Subtotal</b>	<b>1,717</b>	<b>100%</b>	<b>705</b>	<b>100%</b>
<b>CHILDREN UNDER 13 YEARS</b>				
Mother at Risk/Perinatal transmission	9	82%	8	100%
Hemophilia	0	0%	0	0%
Transfusion/Tissue	2	18%	0	0%
Other/Undetermined	0	0%	0	0%
<b>Subtotal</b>	<b>11</b>	<b>100%</b>	<b>8</b>	<b>100%</b>
<b>TOTAL ADULTS &amp; CHILDREN</b>	<b>1,728</b>		<b>713 <sup>4</sup></b>	
<b>DEATHS</b>	<b>851</b>	<b>49%</b>	<b>22</b>	<b>3%</b>

### AGE DISTRIBUTION

	CUMULATIVE			
TRANSMISSION CATEGORIES	AIDS Cases	%	HIV Positive	%
Under 13	10	1%	8	1%
13-19	11	1%	24	3%
20-29	327	19%	253	35%
30-39	809	47%	273	38%
40-49	440	25%	111	16%
Over 49	131	8%	44	6%
<b>TOTAL</b>	<b>1,728</b>	<b>100%</b>	<b>713 <sup>4</sup></b>	<b>100%</b>

### GENDER DISTRIBUTION

	CUMULATIVE			
GENDER	AIDS Cases	%	HIV Positive	%
Male	1,549	90%	596	84%
Female	179	10%	117	16%
<b>TOTAL</b>	<b>1,728</b>	<b>100%</b>	<b>713 <sup>4</sup></b>	<b>100%</b>

## SALT LAKE VALLEY HEALTH DEPARTMENT

RACIAL DISTRIBUTION

Race	AIDS Cases	%	HIV Positive	%
White	1,337	77%	503	71%
Hispanic	222	13%	119	17%
Black	135	8%	74	10%
Am Ind/Al Nat	17	1%	8	1%
Asian/PI	17	1%	5	1%
Unknown		0%	4	1%
<b>Total</b>	<b>1,728</b>	<b>100%</b>	<b>713<sup>4</sup></b>	<b>100%</b>

REPORTED HIV/AIDS

Year Reported	HIV Infections	AIDS Cases	AIDS Deaths by Year
1983-1996	235	988	599
1997	26	95	37
1998	12	89	18
1999	24	105	36
2000	30	107	26
2001	23	85	17
2002	37	46	19
2003	59	50	21
2004	69	54	21
2005	74	43	29
2006	73	38	21
2007	51	28	7
<b>Total</b>	<b>713<sup>4</sup></b>	<b>1728</b>	<b>851</b>

<sup>1</sup> AIDS cases reported for SLVHD from 1983 through August 31, 2007. HIV injections reported for SLVHD from May 31, 1989 through August 31, 2007. HIV statistics do not include persons tested anonymously.

<sup>2</sup> Cases with more than one risk factor are tabulated only in the category listed first.

<sup>3</sup> **"Undetermined"** refers to patients whose mode of exposure to HIV is unknown. This includes patients under investigation; patients who died, were lost to follow-up, or refused interview; and patients whose mode of exposure to HIV remains undetermined after investigation.

<sup>4</sup> Total fluctuates as HIV infections become AIDS cases.

Percentages may not equal 100 because of rounding. All data is provisional.

DATA SOURCE:  
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